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25D-025 STATE OF ALASKA

DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES



Prepared t kjn Date 5-29-08

**FINAL ESTIMATE** 

**SUMMARY OF QUANTITIES** 

Sheet	1	_ of	1
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roject No.:	69216/DC-	-232-06
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Checked by: Allum Date: 5-30 08

Project Name & Location:

Pelican Boardwalk Repair

Pelican, Alaska

ITEM NO.	FA	ACT.	ITEM	UNIT	UNIT PRICE	QUANTITY	AMOUNT
			30103742-24433190-57450-69216				
501 (7)			Precast Concrete Member (footing)	Each	\$1,578.95	19.00	\$30,000.0
505 (12)			Replace Treated Timber Piles&Pile Caps(Deleted by CO #1)	L.F.	\$424.06	0.00	\$0.0
506 (3)			Treated Timber(Deleted by CO #1)	MBM	\$3,542.20	0.00	\$0.0
508 (5)			Furnish Miscellaneous Timber	L.S.	All Reg'd	1.00	\$13,216.3
640 (1)			Mobilization and Demobilization	L.S.	All Reg'd	1.00	\$69,305.9
640 (4)			Worker Meals and Lodging, or Per Diem	L.S.	Ail Req'd	1.00	\$24,000.0
641 (1)			Erosion and Pollution Control Admin.	L.S.	All Req'd	1.00	\$15,000.0
643 (2)			Traffic Maintenance	L.S.	All Req'd	1.00	\$28,774.0
			Total Bid Items				\$180,296.39
100 - Anada			Items Added by Supplemental Agreeement (73741)				
506 (5)			Treated Timber Ramp	L.S.	All Req'd	1.00	\$6,200.00
	N		Items Added by Change Order (69216)				
505(13)			Replace Treated Timber Piles & Pile Caps	L.S.	All reg'd	1.00	\$204,269.70
506(1)			Treated Timber	L.S.	All req'd	1.00	\$104,211.52
			Total Items Added				0044.004.00
			rotal items Added				\$314,681.22
					and the state of t		
					-		
			Total Project Amount		***************************************		\$494,977.61

### 25D-025 12/82

## STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES



FINAL ESTIMATE
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		Sheet 1 of 1				
Project No.:	DC-232-06/69216					
Project Name & Location:		Pelican Boardwalk Repair				
	Pelican	, Alaska				

SUMMARY OF C	QUANTITIES
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Estimate No. Period Ending	Amount
141 27 2000	\$152.201.26
1 March 27,2008	\$152,291.36
2 April 15, 2008	\$130,048.75
3 April 30, 2008	\$199,506.92
Total Previous Payments	\$481,847.03
Total Contract Amount	\$494,977.61
Less Previous Payments	-\$481,847.03
Less Liquidated Damages	\$0.00
Final Amount Due Contractor	\$13,130.58
#69216	\$6,930.58
#73741	\$6,200.00

Prepared By: -	Kraig Norheim	Date:	5-6-08	Checked By:	Merch	Date:	5,30-08
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### STATE OF ALASKA

### DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

### COMPLETION REPORT

PROJECT NO.: 69216/DC-232-06

PROJECT NAME: Pelican Boardwalk Repair

PROJECT DESCRIPTION: Remove and Replace Pilings, Pile Caps,

Braces, and Stringers on the existing

Boardwalk in Pelican, (Phase I).

PROJECT ENGINEER(s): Kraig Norheim

CONTRACTOR: S&S General Contractors & Equipment

Rentals, Inc.

NOTICE TO PROCEED DATE: December 5, 2007

START OF WORK DATE: March 13, 2008

ORIGINAL CONTRACT COMPLETION DATE: November 30,2008

TIME EXTENSION BY CHANGE DOCUMENTS: None

PROJECT ACCEPTANCE DATE: April 30, 2008

OVERRUN TIME: None

ENGINEER'S ESTIMATE :\$509.679.90

ORIGINAL CONTRACT :\$488,777.61

\$ ADDED BY CHANGE DOCUMENTS: +\$6,200.00

TOTAL AUTHORIZED AMOUNT: \$494,977.61

TOTAL CONTRACT AMOUNT: \$494,977.61

LESS LIQUIDATED DAMAGES: \$0.00

FINAL CONTRACT AMOUNT: \$494,977.61

# <u>Design Recommendations</u> <u>For</u> Project No. 69216/DC-232-06 Pelican Boardwalk Repair

This Project involved replacing Treated Timber Pilings, Pile Caps, and Stringers to the Pelican Boardwalk.

No major issues were encountered during construction, however the following recommendations are offered for consideration:

Phase II should allow for examination and re-use of sound material to be re-used and spacing adjusted to achieve strength greater than plan. Change Order #1 was required to allow this to occur and excess new material to go to City stockpile for future repairs.

Make measurement and payment Lump Sum.

Suggest screwing decking to outside stringers as they are not attached to existing decking.

# STATE OF ALASKA

### DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

CONSTRUCTION SECTION/SOUTHEAST REGION

April 30, 2008

SARAH PALIN, GOVERNOR

6860 Glacier Highway Juneau, Alaska 99801

PHONE: 465-1799 FAX: 465-2030

RE: Pelican Boardwalk Repair

69216/DC-232-06

Project Completion 105-1.15

Mr. Tim Eddy S&S Gen. Cont. & Equip. Rentals., Inc. Box 1440 Sitka, Alaska 99835

Dear Mr. Eddy,

A final inspection was held in Pelican for the referenced project on April 30, 2008, with the following people in attendance:

Chris Bolovich, CBC Construction, Inc. John Scott, Project Manager, DOT/PF Kraig Norheim, Project Engineer, DOT/PF Andy Hughes, DOT/PF

Work was found to be 100 % complete in conformance with the contract and is accepted by the Department as of April 30, 2008. Contract time was stopped as of April 30, 2008. The inspection revealed no punch list items remaining to be completed:

This acceptance does not relieve you of your remaining obligations under the contract.

Sincerely,

Kraig Norheim Project Engineer

cc: John Scott, Project Manager

Heidi Mercure, Concurrent Review Manager

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SOUTHEAST REGION CONSTRUCTION SECTION

SARAH PALIN, GOVERNOR

6860 GLACIER HIGHWAY JUNEAU, ALASKA 99801-7999 PHONE: (907) 465-1799 TEXT:

FAX:

(907) 465-4647 (907) 465-2030

### MATERIALS CERTIFICATION LETTER

June 11, 2008

Re: Pelican Boardwalk Repair Federal No. DC-232-06 AKSAS No. 69216

To: The Files

The materials incorporated into the above listed project have been documented as being in compliance with the contract Plans and Specifications. The materials used were accepted by the project engineer and reviewed by the Regional Materials Section. This project used only State of Alaska General Fund money. There were no exceptions to the material requirements for this project.

Date: 6-11-08

Date: 6-11-08

Regional Materials Coordinator

Date: 6/11/08

Regional Construction Engineer / Quality Assurance Engineer

Chuck Course

CWC/ifm

cc: Pat Harmon, Regional Materials Coordinator Heidi Mercure, Concurrent Review Michael San Angelo, State Materials Engineer